

# RESTORATIVE AND SANITIZING SOLUTION FOR THE PREVENTION OF MOLD AND MILDEW

# TECHNICAL DATA SHEET n. INT/st/03

www.oikos-group.it/sterylsan

#### **Technical Qualities**

STERYLSAN by OIKOS is a revitalising and sanitising product for interior and exterior walls suffering with mould and algae contamination. It is a product prepared using a range of active ingredients that work against all kinds of micro-organisms in the surface, thanks to its ability to penetrate deep inside the support. It does not wash away with water and maintains its anti-mould action over time.

#### Ideal Use

Interior and exterior walls with problems of mould and algae.

#### **Surface Preparation**

On substrates that are already affected by mould and algae, remove and neutralise any micro-organisms by applying a coat of STERYLFIX by OIKOS.

#### **Application Method**

Apply a coat of STERYLSAN by OIKOS undiluted, using a brush or roller to perfectly revitalize the wall. Leave the product on the wall for at least 6-8 hours before proceeding to paint. This allows the full sanitizing of the wall even deep in the surface

#### The product

Composition	Water and ecological active ingredients
Specific weight	1 Kg/l ±3%
pH	4.5-5.5
Storage temperature	+2°C ÷ +36°C. Keep from freezing
Reaction to fire	Negative when the product is applied onto a non inflammable surface: water based material with dry thickness of less than 0,600mm
Packaging	1 - 4

### The application

Dilution	Ready to use, 10-15% with water in case of poorly absorbent walls
Yield	8÷10m²/l
Application tools	Brush, roller
Application temperature	+5°C ÷ +36°C (relative humidity not higher than 80%)
Drying time painting over	6÷8 hours (temperature =20°C with relative humidity less than 75%)
Tools cleaning	Water

#### Safety information

The product is free of heavy metals such as lead or chrome. It does not contain toxic solvents, aromatics or chlorides. There is no risk of any dangerous polymerisation. The product is classified as hazardous pursuant to the provisions set forth in the Regulations (CE) 1272/2008 (CLP) and subsequent amendments and supplements. For further information see the product Safety Data Sheet. No special arrangements are required for the storage, movement and transportation of the product; the containers, residue, eventual spilt material should be cleaned up using absorbent inert material such as sand, soil etc. etc. and then disposed of in accordance with the regional and national regulations in force at that time. Transportation must be carried out in accordance with international agreements

## **Specifications**

